

THE PORT AUTHORITY  
OF NY & NJ

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ENGINEERING PROGRAM MANAGER  
WORD TRADE

*CBP*  
CHIEF ENVIRONMENTAL ENGINEER

No. Date Revision Approved

ENGINEERING DEPARTMENT

WORLD  
TRADE  
CENTER

ENVIRONMENTAL

Title  
B1/B2 LEVELS  
FIREPROOFING ABATEMENT  
AND REPLACEMENT

FIREPROOFING REPLACEMENT

B2 LEVEL NORTH

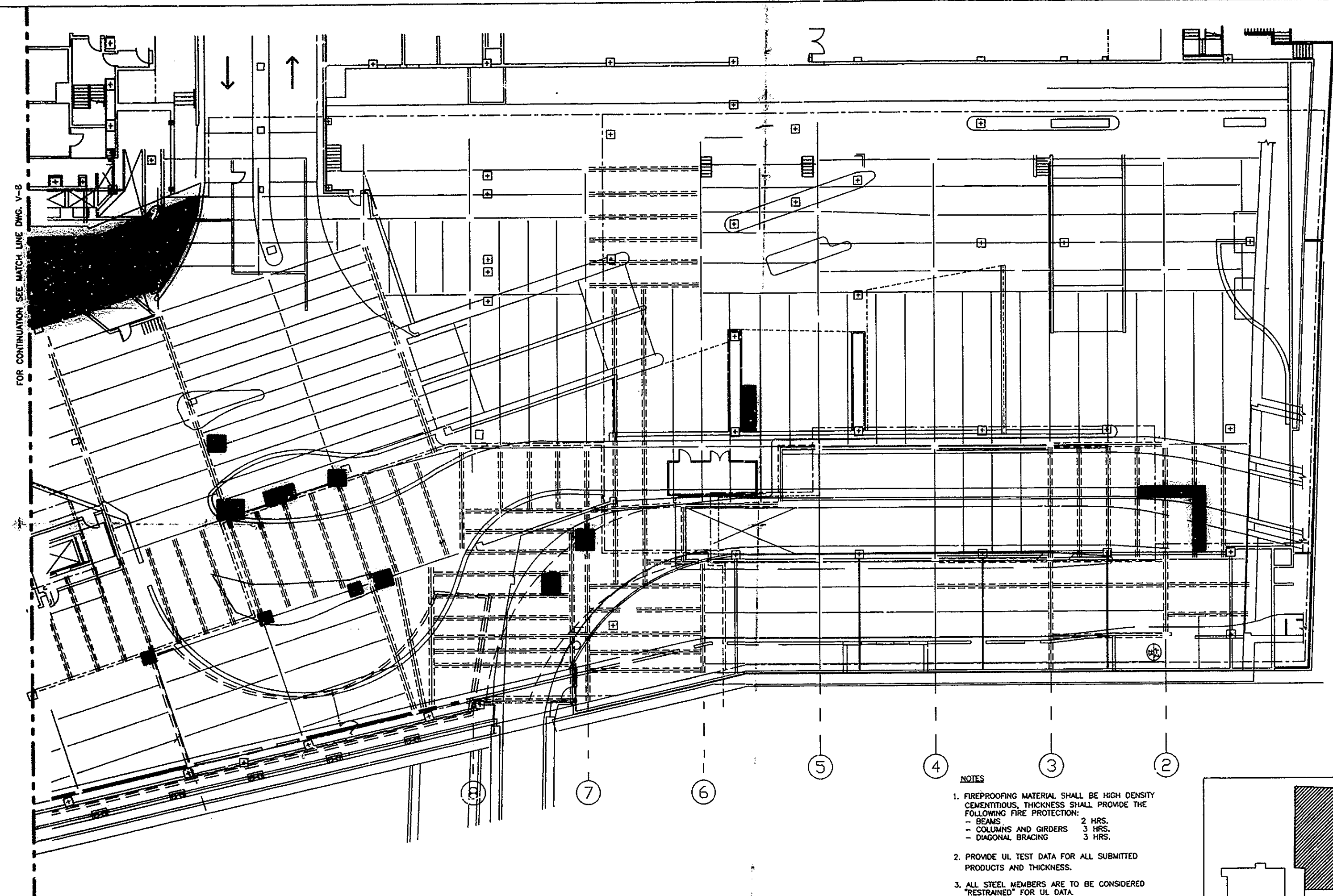
This drawing subject to conditions in Contract. All  
inventions, ideas, designs and methods herein are  
reserved to Port Authority and may not be used  
without its written consent.

BMS SAM BMS  
Designed by Drawn by Checked by

8/31/99 N.T.S.  
Date Scale

WTC 881.073 V-9  
Contract Number Drawing Number

K:\VILL\040\WTC\14777.019\WTCV-9



FOR CONTINUATION SEE MATCH LINE DWG. V-8

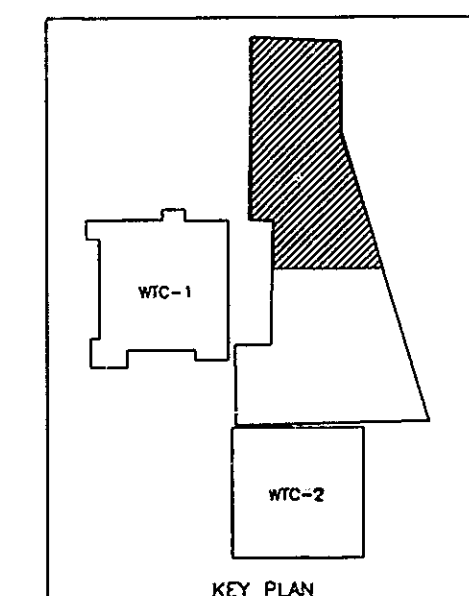
B-2 LEVEL REPLACEMENT QUANTITY SCHEDULE	
AREA	REPLACEMENT FIREPROOFING QUANTITY
SOUTH	524 SQUARE FEET OF FIREPROOFING

NOTES

1. FIREPROOFING MATERIAL SHALL BE HIGH DENSITY CEMENTITIOUS. THICKNESS SHALL PROVIDE THE FOLLOWING FIRE PROTECTION:  
- BEAMS 2 HRS.  
- COLUMNS AND GIRDERS 3 HRS.  
- DIAGONAL BRACING 3 HRS.
2. PROVIDE UL TEST DATA FOR ALL SUBMITTED PRODUCTS AND THICKNESS.
3. ALL STEEL MEMBERS ARE TO BE CONSIDERED "RESTRAINED" FOR UL DATA.

LEGEND

AREAS TO BE RE-FIREPROOFED



KEY PLAN